ec2 Boot ec3 Chap Etc.

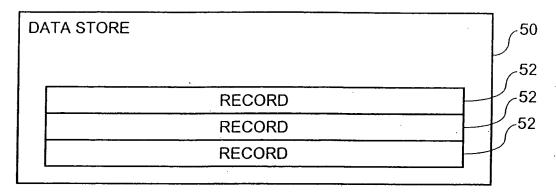


Figure 2

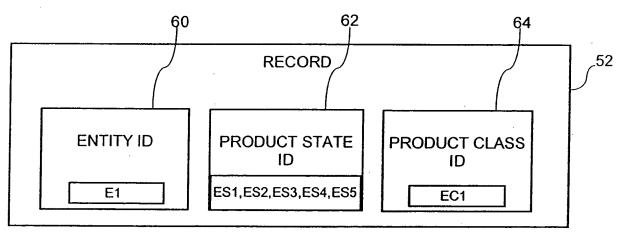


Figure 3

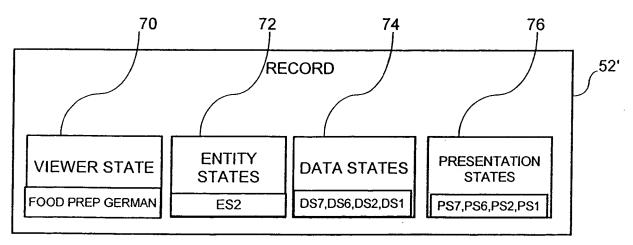


Figure 4



[/caption] Super cool gloves for you [/end]

#### [/name]Nitrile gloves A109 series [/end]

[/description]We just love these gloves. They are our favorite gloves. We wear them to bed, to breakfast, to lunch, to dinner, and even during exams (they're impervious to biohazards!). Pick up a pair or two today.[/end]

Prod.# Color Price
[/beginTable]
[/productNumber] [/color]blue [/price]
A109.1[/end] \$12.95[/end]

Size: [/size]Medium[/end] [/endTable]

[/note]Buy some today:[/end] ([/productNumber]A109.1[/end])

× Product image



<u>audio</u>

video

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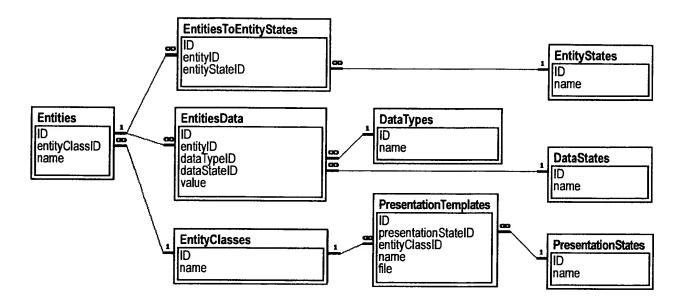


Figure 7

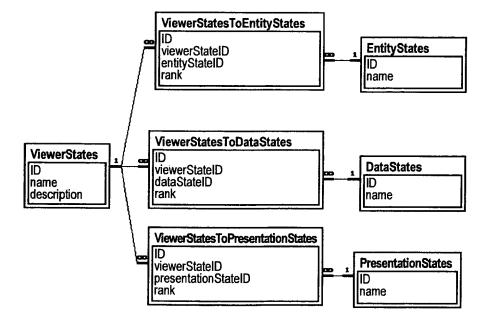
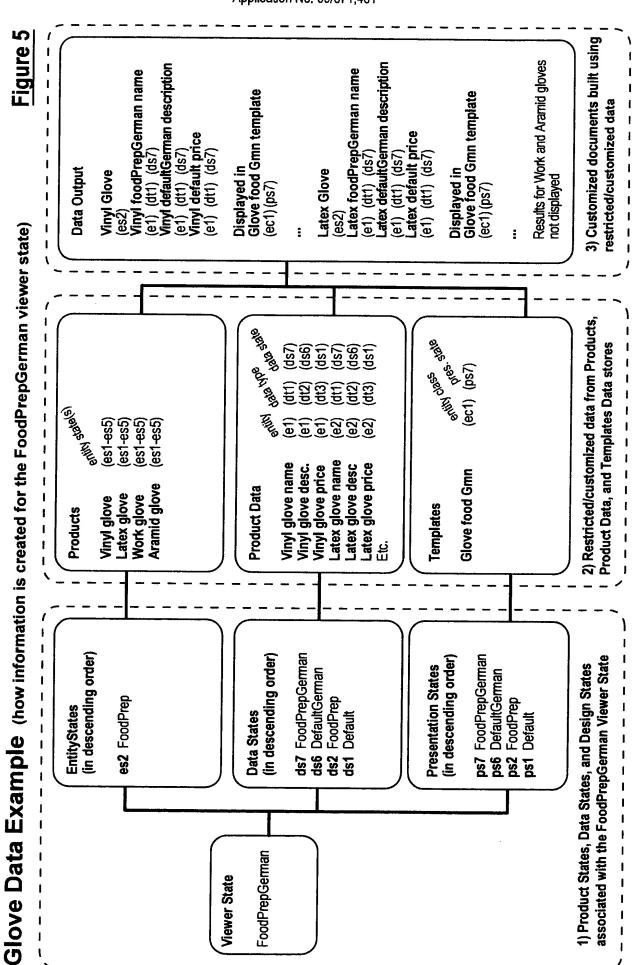
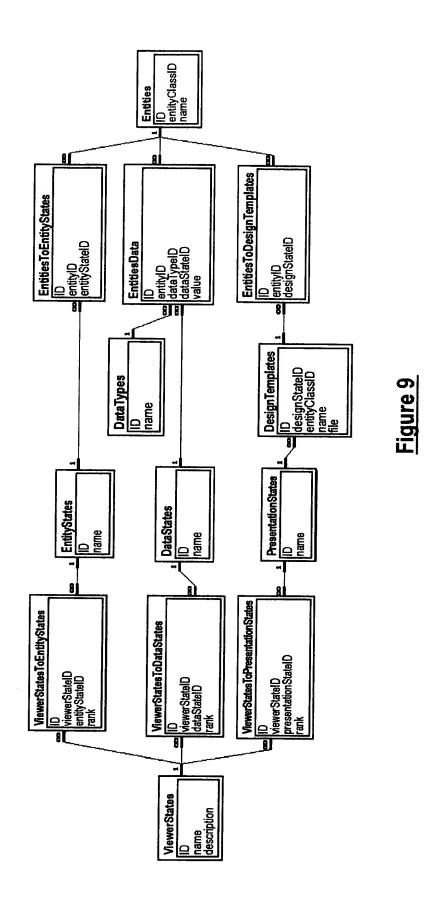


Figure 8





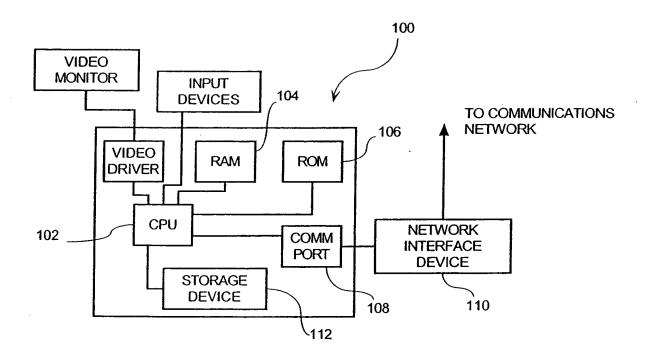


FIGURE 10

# Figure 11 Data Display Steps (how the system creates a document describing a specific entity)

#### 1) Viewer State Creation

Viewer state is created, assigning to the state:

- 2) Cascading data states 3) Cascading presentation states 1) Ranked entity states
- administrator, or dynamically by Viewer state is either created logic external to the system. ahead of time by system

## 2) Viewer State Selection

system, thereby linking viewer to the Viewer state is assigned to current viewer using logic external to the associated with the viewer state. states, and presentation states collection of entity states, data

Viewer state can be known ahead of viewer during the viewing process, customer, can be chosen by the viewer demographics purchase our could be determined given time, such as with a known nistories, etc.

#### 5) Template Selection

associated with the ViewerState. from the Presentation Templates An output template is selected data store according to the cascading PresentationStates

documents created during the data a specific entity from a list of entity search portion of system operaion. Viewer requests a a document on See the related "Data Search

6) Document Creation

The output document created in the previous step is displayed to the viewer.

## **Base Conditions Creation**

3) Viewer Document Request

data from Entities and EntitiesData data

The product of this step is a subset of data from the data stores where:

the cascading data states associated with the entity are selected from the EntitiesData data appropriate data element for each dataType for each Entity will be selected according to Elements of data related to the specified store related to each entity. The most viewerState.

The result is a data set, or a query that defines a data set, where the most

#### 7) Display Document

and creates a means of extracting all related System examines the viewer's viewer state

information on how data searches

are performed

Steps" flow chart for more

appropriate data describing the entity has been found.

The process continues until all tags have been examined

Base Conditions Creation step, and

examines the result set from the

When a tag is found, the system

nserts the data into the document

if data is found for that data type,

template locating tags that specify which DataTypes will be displayed.

The system searches through the

A document is created from the selected Presentation Template.

## (how the system returns a list of entities in response to a viewer query) Data Search Steps

#### Figure 12

## 1) Viewer State Creation

Viewer state is created, assigning to the state:

- Ranked entity states
   Cascading data states
   Cascading presentation states

administrator, or dynamically by Viewer state is either created logic external to the system. ahead of time by system

## 2) Viewer State Selection

system, thereby linking viewer to the Viewer state is assigned to current viewer using logic external to the associated with the viewer state. states, and presentation states collection of entity states, data

Viewer state can be known ahead of viewer during the viewing process, customer, can be chosen by the viewer demographics purchase our could be determined given time, such as with a known nistories, etc.

## 3) Viewer Information Request

Viewer requests a list of one or more entities from the system.

determined by the viewer states), or entities of interest to the viewer (as determined by search parameters, This request could either be for all e.g., gloves available in the color red. be for a subset of entities as

#### 6) Display results

A list of entities is displayed to the viewer for examination and selection.

> the base conditions result set generated in the previous step. Searches are therefore not performed against raw data, but are performed against

result sets that have already been customized to the viewer state.

When working with a SQL database, the base conditions result set may exist as a query instead of a true result set. Searches will then be

performed against the query.

If the user does specify search criteria, these criteria are then applied to

If the user does not specify any search criteria, this step is skipped.

5) Search

entities are presented only after a specific entity has been selected. Individual documents describing

See the related "Data Display Steps" flow chart.

## 4) Base Conditions Creation

and creates a means of extracting all related System examines the viewer's viewer state data from Entities and EntitiesData data

The product of this step is a subset of data from the data stores where:

- related to the entityStates associated with 1) Entities are restricted to the entities the viewerState.
- Entities are ranked according to the order of the entityStates assoicated with the viewerState.

appropriate data element for each dataType for each Entity will be selected according to Elements of data related to each entity the cascading data states associated with are selected from the EntitiesData data store related to each entity. The most he viewerState.

defines a data set, where entities and data restricted according to conditions set up in the viewerState. describing enties has been ranked and/or The resule is a data set, or a query that

## When working with other data storage mechanisms, true result set generation may be required in the previous step.

#### Method and Apparatus for Viewer-Specific Presentation of Information John M. Crawford, Jr. Application No. 09/671,431

General vin

Great allpurpose disposable glove General vinyl food gloves

Great for most general purpose sanitary food handling work, these gloves are constructed from a sturdy 4 mil vinyl. Ideal for any situaiton that demands a fast-on fast-off disposable glove.

Prod.#

Color natural Price

112003

\$7.60

Size: Large

Reversable ambidextrous gloves fit either right or left hands (112003)





audio



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Sehr guter universeller Einweghandschuh



#### Universell eincusetzender Vinyl Handschuh

Dieser zweiteilige, beidseitig zu tragender, gemusterte fuselfreie Handshuh ist 9" lang. Strapazierfaehiger als Baumwolle, laeuft beim Waschen nicht ein. Mehrfacher Gebrauch. Handschuh wird meist in der Pharma- und Electro lindustrie eingesetzt.

ArtNr.	Farbe	Preis
112003	natur	€7.79
		Groesse: Large

Strapazierfaehiger als Baumwolle, laeuft beim Waschen nicht ein. Mehrfacher Gebrauch (112003)



audio



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#### Vinyl barrier gloves

Great all-purpose disposable glove

Useful for biohazard protection where tactile response is not essential, these gloves are constructed from a sturdy 4 mil vinyl. Ideal for any situation that demands a fast-on fast-off disposable glove.

Prod.#	Color	Price
112003	natural	\$8.40

Reversible ambidextrous gloves fit either right or left hands (112003)





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